PTO/SB/21 (08-00) Please type a 9 us sign (+) inside this box -> [+] Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEFAILINE OF The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 09/526.814 TRANSMITTAL Filing Date March 16, 2000 **FORM** First Named Inventor Michael B. Ball (to be used for all correspondence after initial filing) Group Art Unit 2814 **Examiner Name** N. Ha Attorney Docket Number 2269-2987.2US (96-790.1) ENCLOSURES (check all that apply) Postcard receipt acknowledgment Information Disclosure Statement. Terminal Disclaimer (attached to the front of this PTO/SB/08A (08-00); Copy of transmittal) cited references Duplicate copy of this transmittal Supplemental Information Disclosure Terminal Disclaimer sheet in the event that additional Statement; PTO/SB/08A (08-00); copy filing fees are required under of cited references and Check No. 37 C.F.R. § 1.16 in the amount of \$180.00 Preliminary Amendment Associate Power of Attorney Response to Restriction Petition for Extension of Time and Requirement/Election of Species in the amount of Check No. Requirement dated Petition Amendment in response to office action dated Amendment under 37 C.F.R. § Fee Transmittal Form 1.116 in response to final office Other Enclosure(s) (please identify below): action dated August 20, 2002 Certified Copy of Priority Document(s) Additional claims fee - Check No. in the amount of \$ Assignment Papers (for an Application)

Letter to Chief Draftsman and copy of FIGS. with changes made in red Transmittal of Formal Drawings Remarks The Commissioner is authorized to charge any additional fees required but not Formal Drawings (sheets) submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Bradley B. Jensen Individual name Registration No. 46,801 Signature Date October 18, 2002 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael B. Ball

Serial No.: 09/526,814

Filed: March 16, 2000

For: METHOD AND APPARATUS FOR ROUTING DIE INTERCONNECTIONS USING INTERMEDIATE CONNECTION ELEMENTS SECURED TO THE DIE FACE

Examiner: N. Ha

Group Art Unit: 2814

Attorney Docket No.: 2269-2987.2

(96-790.1)

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Amanda Holland
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AMENDMENT UNDER 37 C.F.R. §1.116

Box AF Commissioner for Patents Washington, D.C. 20231

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Final Office Action mailed August 20, 2002, the three-month shortened statutory period for response to which expires on November 20, 2002. This response is submitted on or before two months from the mailing date of the Final Office Action.